EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12	("20030013001" "20040191604" "3231289" "4437785" "4735718" "4911993" "6991868" "6350538" "6423439" "6716550" "7070876").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 09:53
L2	3	("4997726" "5268241" "6127058").PN. OR ("6991868").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 09:58
L3	1	"4911993".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 10:00
L4	1	3 and "2"	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 10:01
L5	37	("3462307" "3598655" "3834944" "4091174" "4246324" "4389466" "4463064" "4551399" "4560626" "4590134" "4693946" "4714662" "4725347"), PN. OR ("4911993"), URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20
L6	31	("3401798" "3925037" "4324658").PN. OR ("4735718").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 10:02
L7	302687	h01m\$.ipc. h01m\$. ipcr.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 10:04
L8	212747	7 not (fuel adj (cell battery))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 10:05
L9	89940	7 not 8	FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/07/20 10:05

L10	232	9 and ((gasket\$4 seal) with (reinfor\$4 bridg\$4 crossbar cross-bar supports))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 10:05
L11	9	9 and ((gasket\$4 seal) with (transver\$4 perpendicular\$4 across intersect\$4) with (flow channels))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 10:09
L12	10350	((gasket\$4 seal) with (transver\$4 perpendicular\$4 across intersect\$4) with (flow channels))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 10:11
L13	10131	12 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 10:11
L14	219	12 not 13	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 10:12
L15	20	("4217401" "5110693" "5176966" "5284718" "5200370" "5521018" "5683638" "59863673" "592880" "5976726" "6001502" "6051331" "6057054" "60671331" "6080503" "60350538").FN.	US PGPUB; USPAT; USOCR	OR	ON	2009/07/20
L16	0	("7303832").URPN.	USPAT	OR	ON	2009/07/20 10:30
L17	1	10/541119	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 10:33
L18	2	"20040018412"	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 10:38
L19	1	"6991868".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 10:52
L20	1197121	bridg\$3 reinforc\$	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 10:52
L21	499	20 with (span\$4 across behind) with (diffusion mea "electrode assembly")	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 10:53
L22	640	20 with (span\$4 across behind transvers\$4) with (diffusion mea "electrode assembly")	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 10:53

L23	13	(bridge reinforc\$4) with (span\$4 across behind transvers\$4) with (diffusion mea "electrode assembly")	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 10:53
L24	610	22 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 10:54
L25	30	22 not 24	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 10:55
L26	5	"2002083610"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:01
L27	32	("20010004501" "20010019792" "20020146611" "2003003345" "2003003345" "2003018878" "20030129473" "20030134180" "20030175577" "20030203260" "20030203271" "20030203271" "200302715694" "20040071865" "5376472" "5773160" "5876472" "6015633" "605068" "6057568" "6859022" "6659628" "6653658" "6663685" "6663685" "6663685" "6653685" "6653685" "6653685" "6653685" "6653685" "6653685" "6653685" "6653685" "6653685" "6653685" "6653685" "6653685" "6653685" "6653685"	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20
L28	12	("20020086196" "20020117780" "20040038102" "20040131905" "20040142226" "200401219416" "20050227132" "20060024556" "20080024560" "4194059" "7276310"), FN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 11:07

L29	17023	(gasket\$4 seal spacer) near7 (reinforc\$4 bridg \$4 crossbeam crossbar bar intersect\$4 bisect \$4)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:09
L30	16943	29 not (fuel adj (cell battery))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:10
L31	80	29 not 30	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 11:10
L32	50030	(gasket\$4 seal spacer) near7 (reinforc\$4 bridg \$4 crossbeam crossbar bar intersect\$4 bisect \$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 11:11
L33	49521	32 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 11:12
L34	509	32 not 33	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 11:12
L35	425	34 not (vinegar-\$.in. wellington-\$.in. libby-\$. in.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 11:17
L36	2	"20040018412"	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 11:38
S2	2	"20060127736"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/27 18:02
S3	18236	KOCH-S\$, IN, SMITH-J\$, IN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/27 18:02
S4	18139	S3 NOT (FUEL ADJ (CELL BATTERY))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/27 18:03
S5	97	S3 NOT S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/27 18:03

S6	1	2004-561616.NRAN.	DERWENT	OR	ON	2009/01/27 18:04
S7	18	("20040191604" "3231289" "4437785" "4735718" "6350538" "6423439" "6716550" "7070876").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/27
S 8	28	("3179026" "3276336" "3482492" "3485149" "3696826" "3595141" "3696826" "3645176" "3653305" "3687022" "3762826" "3881834" "3899260" "4018539" "4043693" "4018539" "4043693" "4018539" "247373" "D247373" "D247373" "D247373" "D247373" "D247374"), PN. OR	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/27
S9	6	S7 and (rubber elastomer\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/27 19:12
S10	4	"07220742"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/27 19:14
S11	26	("3231289").URPN.	USPAT	OR	ON	2009/01/27 19:22
S12	1069	429/35.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/27 19:25
S13	117	S12 and bridg\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/27 19:25
S14	4	("5187025" "6054228" "6080503" "6756147").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/27 19:28

S 15	2902	gasket\$4 near5 (ribbed ribs bridges)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR		2009/01/27 19:30
S16	2825	S15 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	7.00N	2009/01/27
S17	77	S15 not S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/27 19:30
S18	18	("5238754" "5252410" "5252410" "541990" "541990" "5432021" "5445904" "554486" "5514487" "5534362" "5586199" "5736269" "5780281" "5780294" "5906898" "6066409" "6232008" "6607858"),PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/27 19:33
S19	1	("4753857").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/27 19:34
S20	2875830	gasket\$4 seal\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/27
S21	7	\$20 with ((support\$4 bridg\$4 reinforc\$4) near3 (bisect\$4 bi-sect \$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/27 19:40
S22	590	\$20 with ((support\$4 bridg\$4 reinforc\$4) near4 (middle))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/01/27 19:41

S23	584	S22 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OS	2009/01/27 19:41
S24	6	S22 not S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/27 19:41
\$25	4842	\$20 with ((support\$4 bridg\$4 reinforc\$4) near4 (center across))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/27 19:42
S26	4808	S25 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/27 19:42
S27	34	S25 not S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/27 19:42
S28	11	("6017648" "6399234" "6610435" "6790552" "6815115").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/27 19:44
S29	11862	\$4) with (rib\$4 "flow field" separator bipolar bi-polar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 07:33
S30	11358	S29 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 07:33

S31	504	\$29 not \$30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 07:34
S32	101	S29 not S30	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 07:34
S33	87	S32 not us.pc.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 07:34
S34	403	S31	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/28 07:38
S35	504	S31	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 07:38
S36	417	S35 not S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 07:38
S37	14122	(gasket\$4 seal\$4) near3 partition\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 07:41
S38	13992	S37 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 07:41
S39	130	S37 not S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 07:41
S40	6	("20020045084" "6071635" "6099984" "6348280" "6468682" "6689504").PN. OR ("7393607").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/28 08:04

S41	2875830	(gasket\$4 seal\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 08:07
S42	14498	S41 near4 (reinforc\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 08:07
S43	14338	S42 not (fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 08:07
S44	160	S42 not S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 08:07
S45	1069	429/35.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 08:22
S46	117	S45 and bridg\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 08:22
S47	909	S45 NOT (S39 S40 S44 S46)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 09:25
S48	21	("4911993").URPN.	USPAT	OR	ON	2009/01/28 09:35

S49	19	("20020012827" "4425315" "4526845" "5209906" "5397545" "5456889" "5534328" "5723074" "5829517" "6132895" "6168703" "6200696").PN. OR ("6830736") UHPN.	US-PGPUB; USPAT; USOCR	OR		2009/01/28
S50	1	"6991868".pn. and diffusion	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/28 10:33
S51	0	"6991868".pn. and (elastomer\$4 rubber)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/28 10:39
S52	21	("20030130363" "4508777" "4885341" "521779" "588580" "51783192" "5030694" "6180685" "6398224" "617085" "6573303" "684052" "683445" "6839824" "6814359" "6852439" "6852439" "6856137", "N. OR ("7121558"). URPN.	US PGPUB; USPAT; USOCR	OR	ON	2009/01/28
S53	1	10/541119	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/28 11:17
S55	1	S53 and rigid	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/28 11:17
S56	10	("4911993" "4929325" "4945019" "4948681" "5002841").PN. OR ("5308718").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/28 11:22
S57	8	("4945019").URPN.	USPAT	OR	ON	2009/01/28 11:23
S58	148266	(fuel adj (cell battery))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/01/28 11:37

S59	4053137	(gasket rubber\$3 elastomer\$4 seal\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 11:38
S60	4025165	S59 not S58	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 11:38
S61	27972	S59 not S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 11:38
S62	2574	S61 and (S59 with (frame framework framing bridg\$4 span \$4 reinforc\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 11:40
S63	572	S61 and (S59 with (frame framework framing bridg\$4 span \$4 reinforc\$4))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 11:40
S64	415	S63 not us.pc.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 11:40
S65	1	"04192062"	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 11:48
S66	2	"04196062"	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 11:49
S67	2159	S62 not S64	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 11:59
S68	1832	S87 not S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 12:00

S69	11	S53 and carrier	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 14:18
S70	19552	429/12-46.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 15:28
S71	94	\$70 and ((seal\$4 gasket \$4) with (rubber\$4 elastomer\$5) with (substrate support carrier))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 15:29
S72	11	"10028395"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 15:33
S73	103	\$.ipcr.) and ((seal\$4 gasket\$4) with (rubber \$4 elastomer\$5) with (substrate support	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 16:02
S74	46	S73 not us.pc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 16:03
S75	12	S73 not us.pc.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/28 16:03

EAST Search History (Interference)

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